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62,04
W. B. CLARKE & CO.

INCORPORATED

NURSERYMEN AND BREEDERS OF WOODY FLOWERING PLANTS



LIST
5051



Plant America!

WHOLESALE PRICE LIST

for SEASON 1950-1951

NOVEMBER 15, 1950

TELEPHONE Cypress 3-8171 • MAIL P. O. BOX 343
SAN JOSE 3 • CALIFORNIA

We are Members of

ROSES, INCORPORATED

ALL AMERICA ROSE SELECTIONS

AMERICAN ASSOCIATION OF NURSEYMEN

CALIFORNIA ASSOCIATION OF NURSEYMEN

CENTRAL CALIFORNIA NURSEYMEN'S ASSOCIATION

AMERICAN HORTICULTURAL SOCIETY

CALIFORNIA HORTICULTURAL SOCIETY

ROYAL HORTICULTURAL SOCIETY (OF ENGLAND)

New Items

In addition to our regular lines we are continually developing or introducing additional **novelties and specialties**. These are the things that are always in demand, hence this list is well worth very careful study if you take interest in trees and shrubs which are out of the ordinary.

During the last 20 years we have doubtless imported the greatest assortment of new and rare woody plants brought into the country during that period. Evidence that our efforts have been successful is that in 1945 Mr. W. B. Clarke was awarded the Jackson Dawson Memorial Gold Medal by the Massachusetts Horticultural Society "for making many valuable new woody plants available for American gardens."

PLANT BREEDING

Our plant breeding program of the last 20 years covering various woody ornamentals, mainly Lilacs, Flowering Quinces and Flowering Fruit Trees has been a slow process but results have amply justified the time devoted to it. A number of **Awards of Merit** have been received from horticultural organizations in both the United States and Europe.

Several items originated by us have been introduced on an exclusive basis by certain first-class catalog houses who wish "leaders" of high quality. We have several Lilacs and Flowering Quinces ready for introduction which can be patented if desired and we shall be glad to explain this arrangement on request.

PINTO TAG

We take pride in announcing that we are now a "Pinto Tag" nursery, stipulating that our stock is free of disease and pests and enabling us to ship into nearly all California Counties with no point of destination inspection required. In those few counties requiring inspection by County Agricultural Commissioners, shipments are made under the Blue Tag, same as in the past.

DESCRIPTIONS

Short descriptions have been included in this list for the benefit of customers who are not acquainted with our stock. Where further information may be desired it will be given promptly on request, if available.

FOR TERMS, CONDITIONS, SHIPPING NOTICE, ETC., SEE INSIDE OF BACK COVER.

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EXPLANATION OF HARDINESS RATINGS

As this list goes all over the U. S. A. and also abroad, we believe it a good idea to indicate hardiness. This has been done by giving after the name of each item a number in () indicating the one up to which it is considered hardy.

Our authority through Zone 7 is Rehder's Handbook. For Zones 8 to 10 we have been guided by Pacific Coast experience and have subdivided Zone 9 so that

(9) indicates probably safe to 20° (Sacramento and San Joaquin Valleys, etc.).

(9½) indicates probably safe to 25° or 26° (San Francisco Bay Region, etc.).

(10) indicates will stand only very light frost.

To find the zone you are in refer to the map in center pages of this book, which we use by the courtesy of Arnold Arboretum and McGraw Hill Book Co.

We hope this innovation will be helpful to nurserymen all over the country. Please understand that ratings show our honest opinion, but we disclaim all responsibility for their correctness.

ABBREVIATIONS

Letters A, B, C, D, E, after variety names indicate the sizes available.

POT GROWN AND GALLON CAN STOCK

We find that many customers, especially those at a distance, prefer to have us remove soil and ship "bare roots" packed in moss. If you order any of this class of material please be sure to say whether you want it packed with or without soil on the roots.

We have just completed enlarging our facilities for the production of quality gallon can stock and from now on we will be able to offer the higher class ornamentals in gallon cans. We will continue growing 4 in. pot stock for field planting, and for shipping orders where weight is a factor. When available, we will also offer 2½ and 3 in. pot stock as lining out material, but have none to offer this season.

LOCATION

Office and Sales Yard located on Oakland-San Jose Highway at Coyote Creek Bridge, about one mile north of San Jose City Limits. Other growing grounds are within a mile or two of the office. Visiting nurserymen are welcome at all times.

W. B. CLARKE & CO.

is a corporation whose officers are

Walter B. Clarke	Walter C. Borchers	James F. Clarke
President	Sec'y.-Treas.	Vice-Pres.

Conifers

Unless otherwise stated, all plants in this section will be balled at prices quoted.

ABIES concolor (4)

WHITE FIR

The well-known Silver Fir of the Sierra Nevadas. Resistant to drought and heat.

	10 rate @	100 rate @
gal. ....	.65	.60

pinsapo (6)

SPANISH FIR

A slow growing symmetrical conifer with stiff sharp foliage.

4 in. pot.....	.55	.50
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CEDRUS deodara (7)

DEODAR CEDAR

Makes a large graceful specimen tree. Foliage gray-green.

3 to 3 1/2 ft.....	3.00	
2 1/2 to 3 ft.....	2.75	2.50
2 to 2 1/2 ft.....	2.50	

CHAMAECYPARIS lawsoniana ellwoodi (5)

ELLWOOD CYPRESS

A moderate grower of columnar habit. Foliage silvery blue, fine and lacy. Grafted plants have proven to be more vigorous and disease resistant.

15 to 18 in. (grafted).....	1.75	1.60
12 to 15 in. (grafted).....	1.50	1.40
gal. ....	.65	.60

lawsoniana grandis (5)

Similar to Birdnest Cypress but foliage glaucous.

1 to 1 1/2 ft. (grafted).....	1.75	1.60
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lawsoniana knowfeldensis (5)

KNOWFELD CYPRESS

Habit graceful, upright and arching. Sage green foliage.

12 to 15 in. (grafted).....	1.75	1.60
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lawsoniana minima (5)

DWARF LAWSON CYPRESS

Extremely dwarf and compact with dark green plumose foliage.

4 in. pot (grafted).....	1.10	1.00
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CONIFERS

CHAMAECYPARIS (continued)

lawsoniana minima aurea (5)

GOLDEN DWARF LAWSON CYPRESS

Differs only from above in its golden foliage.

	10 rate @	100 rate @
4 in. pot (grafted).....	1.10	1.00

lawsoniana minima glauca (5)

BLUE DWARF LAWSON CYPRESS

Differs only in its glaucous foliage.

4 in. pot (grafted).....	1.10	1.00
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obtusa gracilis (3)

SLENDER HINOKI CYPRESS

Upright, gracefully branching habit. Slow growing and requires part shade.

4 in. pot (grafted).....	1.10	1.00
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obtusa gracilis aurea (3)

YELLOWTIP HINOKI CYPRESS

Differs only from above in its golden foliage.

4 in. pot (grafted).....	1.10	1.00
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pisifera aurea compacta nana (3)

YELLOW DWARF SAWARA CYPRESS

Extremely dwarf and compact. Golden acute foliage.

4 in. pot (grafted).....	1.10	1.00
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JUNIPERUS chinensis columnaris (4)

BLUE COLUMN JUNIPER

Erect formal pyramidal habit. Foliage slightly silvery.

3 to 4 ft.....	3.25	3.00
2½ to 3 ft.....	2.75	2.50
2 to 2½ ft.....	2.25	2.00

chinensis torulosa (4)

TWISTED CHINESE JUNIPER

Growth gracefully fanshaped, upright and arching. Dark green foliage.

gal. ....	.80	.75
4 in. pot.....	.55	.50

communis compressa (2)

"DWARF IRISH JUNIPER"

Dwarf, slender and erect with deep silvery foliage.

4 in. pot.....	.85	.80
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CONIFERS

JUNIPERUS (continued)

japonica "San Jose" (4)

SAN JOSE SPREADING JUNIPER

A prostrate Juniper of slow growth and good habit. Foliage gray-green.

	10 rate @	100 rate @
12 to 15 in.....	1.75	1.60
gal. ....	.65	.60
4 in. pot.....	.65	.60

LIBOCEDRUS chilensis (6?)

CHILEAN INCENSE-CEDAR

A symmetrical pyramidal conifer. Foliage soft green.

2½ to 3 ft.....	3.00
2 to 2½ ft.....	2.50

PICEA glauca conica (2)

DWARF ALBERTA WHITE SPRUCE

A miniature spruce of slender conical habit, growing only a few inches a year.

2 to 2½ ft.....	3.25
15 to 18 in.....	2.25
10 to 12 in.....	1.75

pungens (green) (2)

COLORADO SPRUCE

A formal tree with close stiff branches. Color varies from light to dark green.

1½ to 2 ft.....	2.75	
1 to 1½ ft.....	2.25	2.00
(selected blue specimens 20% additional)		

pungens moerheimi (2)

MOERHEIM BLUE SPRUCE

A deep blue form of Colorado Spruce.

4 in. pot (grafted).....	1.10	1.00
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PINUS montezumae (7)

MONTEZUMA PINE

Somewhat similar to Torrey Pine. Needles as long as 12 to 18 inches; cones 12 to 14 inches in length.

3 to 4 ft.....	2.75
2 to 3 ft.....	2.25
4 in. pot.....	.65

patula (8?)

JELECOTE PINE

Long drooping needles. Spreading, rounded head.

3 to 4 ft.....	2.75
2 to 3 ft.....	2.25
1½ to 2 ft.....	2.00

CONIFERS

	10 rate @	100 rate @
SEQUOIA sempervirens (7)		
REDWOOD		
Tall, graceful native of California.		
gal. ....	.55	.50
4 in. pot.....	.50	.45
TAXUS baccata aurea (6)		
GOLDEN ENGLISH YEW		
Branches spreading, forming a low head. Golden foliage.		
4 in. pot.....	.65	.60
baccata fastigiata (6)		
IRISH YEW		
Columnar habit, dark green foliage. Slow growing.		
2½ to 3 ft.....	3.75	3.50
2 to 2½ ft.....	3.25	3.00
baccata fastigiata aurea (6)		
GOLDEN IRISH YEW		
Golden form of Irish Yew.		
2 to 2½ ft.....	3.50	
baccata Silver Green (6)		
SILVER GREEN SPREADING YEW		
A neat compact spreading form with rich deep green foliage with a slight silvery cast.		
1½ to 2 ft.....	2.50	2.25
1 to 1½ ft.....	2.00	1.75
THUYA occidentalis pyramidalis (2)		
PYRAMIDAL EASTERN ARBORVITAE		
Narrow pyramidal habit. Deep rich green foliage.		
2½ to 3 ft.....	2.50	2.25
2 to 2½ ft.....	2.25	2.00
gal. ....	.65	
orientalis aurea nana (5-6)		
BERCKMANS GOLDEN ARBORVITAE		
Dwarf, compact form of rich golden color.		
12 to 15 in.....	1.75	1.60
10 to 12 in.....	1.50	1.40

Broad Leaved Evergreens

Unless otherwise stated, all plants in this section will be balled at prices quoted.

ABELIA floribunda (8)

MEXICAN ABELIA; RED ABELIA

Small shrub with glossy dark green foliage producing tubular rosy red flowers 1½ to 2 inches long. Requires partial shade.

	10 rate @	100 rate @
4 in. pot.....	.50	.45

hyb. Edward Goucher (6)

Similar to *A. grandiflora* but bearing lilac-pink instead of white flowers in great profusion throughout the summer.

2 to 3 ft.....	2.25	
1½ to 2 ft.....	2.00	1.75
1 to 1½ ft.....	1.60	1.50
4 in. pot.....	.50	.45

ARBUTUS unedo (7)

STRAWBERRY MADRONE

Large, handsome shrub with dark green leaves. Bears red strawberry-like fruits in winter.

1½ to 2 ft.....	1.60	1.50
gal. ....	.55	.50

ARDISIA japonica (5-6)

JAPANESE ARDISIA

A slow growing acid loving small shrub bearing pale pink flowers followed by showy red berries.

4 in. pot.....	.50
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ARISTOTELIA racemosa (?)

NEW ZEALAND WINEBERRY

An evergreen tree to 15 or 20 ft. Leaves about 5 inches long and deeply serrate, light green on surface and ruddy beneath. Small rose colored flowers are followed by dark red or nearly black berries in clusters.

gal.55	.50
4 in. pot.....	.50	

AUCUBA japonica fructu-albo (7)

Foliage profusely and brightly silver-variegated. Fruit pale pinkish-buff. Requires shade.

4 in. pot.....	.50	.45
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japonica Gold Dust (7)

Large green leaves covered with yellow dots. Berries red.

gal.55	.50
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BROAD LEAVED EVERGREENS

AUCUBA (continued)

japonica salicifolia (7)

WILLOWLEAF AUCUBA

Leaves clear deep green, long and narrow. Bears heavy clusters of bright red berries.

	10 rate @	100 rate @
gal. ....	.55	.50
4 in. pot.....	.50	.45

AZARA gilliesi (9) (new)

GOLDEN AZARA

Large shrub with holly-like foliage. Bears golden flowers in showy drooping racemes in winter.

4 in. pot.....	1.10
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lanceolata (9)

LANCELEAF AZARA

Large shrub with drooping branches bearing great masses of soft yellow, richly fragrant flowers.

4 in. pot.....	.55
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CALLISTEMON citrinus splendens (9)

The most vividly colored red "Bottlebrush" we have ever seen. Heavy bloomer and of compact habit.

gal. ....	.55	.50
4 in. pot.....	.50	

CAMELLIA japonica (7)

Abundance, white; large peony-form.

2 to 2½ ft.....	3.50	
gal.	1.10	1.00

alba plena, white; large formal double.

3 to 3½ ft.....	4.00	
2½ to 3 ft.....	3.75	3.50
1½ to 2 ft.....	3.00	2.75
gal.	1.10	1.00

Araijishi, (Aloha), dark salmon rose; large full peony form.

3½ to 4 ft.....	4.25
1½ to 2 ft.....	3.00

Aspasia (Emperor of Russia Var.), deep crimson spotted white; double peony form.

2½ to 3 ft.....	3.75
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Blood of China (Victor Emmanuel), deep salmon red; large semi-double peony form.

1½ to 2 ft.....	3.00	2.75
gal.	1.10	1.00

chandleri elegans pink (Francine), solid rose pink; large anemone form.

2 to 2½ ft.....	3.50
1½ to 2 ft.....	3.00

BROAD LEAVED EVERGREENS

CAMELLIA japonica (continued)

10
rate
@

100
rate
@

chandleri elegans variegated, rose, white and pink; large anemone form.

2 to 2½ ft.....	3.50	
1½ to 2 ft.....	3.00	2.75
gal.	1.10	1.00

C. M. Hovey (Col. Firey), dark red; large formal double.

3 to 3½ ft.....	4.00	
2 to 2½ ft.....	3.50	
1½ to 2 ft.....	3.00	
gal.	1.10	

Debutante (Sarah C. Hastie), light pink; large full peony form.

3½ to 4 ft.....	4.25	4.00
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Emperor of Russia (Emperor), scarlet; large multi-centered double to peony form.

2½ to 3 ft.....	3.75	
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Glen 40, deep red; large formal to rose form double.

1½ to 2 ft.....	3.00	
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Gov. Mouton, oriental red splotched white; large semi-double to loose peony form.

2 to 2½ ft.....	3.50	
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Haku-Tsuru (White Crane), white; large single to semi-double.

1½ to 2 ft.....	3.00	
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Kumasaka, rose pink; large rose form double.

2½ to 3 ft.....	3.75	3.50
2 to 2½ ft.....	3.50	3.25
1½ to 2 ft.....	3.00	2.75
gal.	1.10	1.00

Lady Clare (grandiflora rosea) deep pink, very large semi-double.

1½ to 2 ft.....	3.00	
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Lady Van Sittart, deep pink; large, semi-double.

3 to 3½ ft.....	4.00	3.75
2½ to 3 ft.....	3.75	3.50
2 to 2½ ft.....	3.50	

Madonna (Compte de Gomer), delicate pink, speckled rose; medium formal double.

2 to 2½ ft.....	2.75	
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Magnoliaeflora (English), light pink; medium large, semi-double.

2 to 2½ ft.....	3.50	3.25
1½ to 2 ft.....	3.00	

BROAD LEAVED EVERGREENS

CAMELLIA japonica (continued)

10
rate
@

100
rate
@

Mrs. Chas. Cobb, dark red; large, semi-double to loose peony form.

2½ to 3 ft.....	3.75	
2 to 2½ ft.....	3.50	
1½ to 2 ft.....	3.00	

Nagasaki (candida elegantissima), rose pink marbled white; very large, semi-double.

2½ to 3 ft.....	3.75	
1½ to 2 ft.....	3.00	

Pink Ball, soft pink; medium large, full peony form.

3 to 3½ ft.....	4.00	3.75
2½ to 3 ft.....	3.75	3.50
2 to 2½ ft.....	3.50	3.25
gal.	1.10	1.00

Pope Pius IX, dark red; large, formal double.

2 to 2½ ft.....	3.50	
1½ to 2 ft.....	3.00	

Red Begonia (No. 274), deep red; medium formal double.

3 to 3½ ft.....	3.25	3.00
2½ to 3 ft.....	3.00	2.75

Red Tricolor Sieboldi (Wakanoura Red), solid red; large, slightly cupped semi-double.

3 to 3½ ft.....	4.00	
1½ to 2 ft.....	3.00	

Sarah Frost (Clarke Red), deep rose pink; medium formal double.

2 to 2½ ft.....	2.75	
1½ to 2 ft.....	2.25	2.00

Scarlet Beauty (No. 228), deep red; large formal double.

3 to 3½ ft.....	3.25	
2 to 2½ ft.....	2.75	

Warratah (Anemonæflora), dark crimson; medium, anemone form.

2½ to 3 ft. (extra heavy).....	3.75	
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CEANOTHUS impressus (9)

SANTA BARBARA CEANOTHUS

Flowers are deep blue in extreme profusion. Usually grows wider than high.

gal. ....	.55	.50
4 in. pot.....	.50	.45

BROAD LEAVED EVERGREENS

	10 rate @	100 rate @
CHAMAELAUCIUM ciliatum (C. uncinatum) (9)		
GERALDTON WAXPLANT		
Small shrub with slender branches and needle-like foliage. Waxy white to light pink flowers in spring and early summer.		
4 in. pot.....	.50	.45
CHOISYA ternata (6-7)		
MEXICAN-ORANGE		
A compact free blooming shrub. Attractive green foliage; flowers pure white and fragrant.		
gal. ....	.65	.60
4 in. pot.....	.55	.50
CISTUS Doris Hibberson (7?)		
Handsome small sun-loving Rockrose with gray-green foliage and clear pink flowers in profusion.		
1½ to 2 ft.....	1.65	1.60
palhinhai (7?)		
Low, compact spreading Rockrose with dark jade-green foliage. Flowers, large, pure white with golden stamens and crinkled petals.		
4 in. pot.....	.50	
CITRUS limon meyeri (8?)		
DWARF CHINESE LEMON		
Useful as well as ornamental. Flowers and fruits when young. Lemons are deep yellow and of good quality.		
2 to 3 ft.....	2.75	2.50
1½ to 2 ft.....	2.25	2.00
1 to 1½ ft.....	1.75	1.60
gal. ....	.55	.50
4 in. pot.....	.50	.45
Rangpur Lime (9½)		
Foliage like Meyer Lemon. Large orange colored fruit.		
2 to 3 ft.....	2.75	2.50
1½ to 2 ft.....	2.25	2.00
1 to 1½ ft.....	1.75	
gal. ....	.55	.50
CLETHRA arborea (9½)		
LILY-OF-THE-VALLEY CLETHRA		
A vigorous large shrub of quick growth. Pure white, richly fragrant flowers borne in terminal panicles strongly resemble those of Lily-of-the-Valley. Requires acid soil.		
gal. ....	.85	.75
4 in. pot.....	.65	.60

COLEONEMA pulchrum (9)

PINK BREATH-OF-HEAVEN

Habit almost perfectly globular. Smothers itself with a profusion of small deep rose pink flowers in February and March. Foliage heath-like and aromatically fragrant.

	10 rate @	100 rate @
gal. ....	.55	.50
4 in. pot.....	.50	.45

CORREA harrisi (9)

RED AUSTRALIAN CORREA

Small shrub bearing tubular flowers, solid red. Blooms from about November thru March. Will thrive in sun or shade.

4 in. pot.....	.55	.50
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magnifica (9)

YELLOW AUSTRALIAN CORREA

A vigorous erect grower of moderate size. The pendent tubular flowers are a solid chartreuse green (greenish yellow).

2 to 2½ ft.....	1.75	1.60
gal. ....	.55	.50
4 in. pot.....	.50	.45

pulchella (8-9)

PINK AUSTRALIAN CORREA

Low growing shrub with dainty bell-shaped flowers from about mid-October thru mid-April.

1½ to 2 ft.....	1.75	1.60
1 to 1½ ft.....	1.50	1.40
gal. ....	.55	.50
4 in. pot.....	.50	.45

COTONEASTER conspicua decora (7?)

NECKLACE COTONEASTER

Small graceful shrub, almost prostrate. Bears an enormous crop of bright red berries all along the slender arching branches.

4 in. pot.....	.50	.45
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CRINODENDRON dependens (8) (Tricuspidaria dependens)

WHITE LILYTREE

An excellent small evergreen tree of quick growth; of good habit with gray-green foliage and bearing hanging white bell-shaped flowers. Grows well in any good soil.

gal. ....	.65	.60
4 in. pot.....	.55	.50

BROAD LEAVED EVERGREENS

DAPHNE odora alba (7-8)

WHITE WINTER DAPHNE

Leaves dark green; flowers white and fragrant.

	10 rate @	100 rate @
12 to 15 in.....	1.50	1.40
gal. ....	.65	.60

odora marginata (7-8)

YELLOWEDGE WINTER DAPHNE

Deep green leaves edged creamy white, pink fragrant flowers in clusters.

2½ to 3 ft.....	3.00	2.75
2 to 2½ ft.....	2.75	2.50
1½ to 2 ft.....	2.50	2.25
15 to 18 in.....	1.75	1.60
12 to 15 in.....	1.50	1.40
gal. ....	.65	.60

odora Rose Queen (7-8)

ROSE QUEEN WINTER DAPHNE

A distinct form of very compact habit. Leaves dark green. Flowers are deep rose pink, large and in heavy clusters.

2 to 2½ ft.....	2.75	2.50
1½ to 2 ft.....	2.50	2.25
15 to 18 in.....	1.75	1.60
12 to 15 in.....	1.50	1.40

Somerset (5) (Plant Pat. No. 315)

With us it is evergreen and of vigorous erect growth. Bears deliciously fragrant flowers, pink opening white and becoming rose-pink before they drop. A spring blooming variety.

2½ to 3 ft.....	3.25	3.00
1 to 1½ ft.....	1.75	1.60

EMBOTHRIUM coccineum (8-9)

CHILEAN FIREBUSH

A tall slender pyramidal evergreen tree requiring a semi-shady acid location. In April-May it bears a profusion of brilliant orange-scarlet flowers in terminal clusters. In full bloom it appears like a flame of fire. One of the showiest flowering trees known!

4 in. pot.....	.65	.60
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ERYTHRINA insignis (9½)

SHOWY CORAL TREE

Large erect shrub. Flowers pink outside and red within, borne in large racemes. Very showy.

4 in. pot.....	.50	.45
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	10 rate @	100 rate @
ESCALLONIA C. F. Ball (7)		
Medium sized shrub. Said to have the largest flowers and the brightest red color of the genus.		
gal. ....	.55	.50
4 in. pot.....	.50	.45

Gwendolyn Anley (7) (new)

A new low-growing compact variety. Foliage small; flowers flesh pink and in great profusion on arching branches.

4 in. pot.....	.55	.50
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Wm. Watson (7) (new)

A new hybrid of compact growth with small leaves and ruddy cerise flowers. Quite distinct.

1½ to 2 ft.....	2.25	2.00
4 in. pot.....	.55	.50

EUCRYPHIA billardieri (9½)

TASMANIAN EUCRYPHIA

A large shrub or small tree with white almond-scented saucer-shaped flowers about two inches wide. Blooms in late summer. Requires acid soil and part shade.

4 in. pot.....	.55	.50
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EURYOPS athanasiae (9½)

A large shrub with dark green, coarse needle-like foliage. Flowers are daisy-like and golden yellow.

gal. ....	.65	.60
4 in. pot.....	.55	.50

FRAXINUS udhei (9)

SHAMEL ASH

Fast growing, tall, slender tree with long, glossy, pointed leaves.

gal.65	.60
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FREMONTIA californica (9)

CALIFORNIA FREMONTIA

A small native tree or large shrub requiring a dry location. Very showy large yellow flowers are borne profusely in late spring and summer.

gal. ....	.65	.60
4 in. pot.....	.55	.50

GARDENIA jasminoides "Mystery" (8-9?)

A vigorous plant with large luxuriant foliage. Flowers are snow-white with rich fragrance. Requires acid soil.

gal.65	.60
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GENISTA aethnensis (8)

ÆTNA BROOM

10
rate
@

100
rate
@

An erect shrub of good size. Golden yellow, fragrant flowers.

4 in. pot..... **.55** **.50**

monosperma pendula (9)

WEeping BRIDALVEIL BROOM

A graceful Broom of weeping habit bearing a profusion of drooping white flowers.

4 in. pot..... **.55** **.50**

GREVILLEA sulphurea (9)

YELLOW JUNIPER GREVILLEA

A small shrub with stiff needle-like foliage. Flowers are pale yellow tinged with red.

4 in. pot..... **.50** **.45**

HYMENANTHERA crassifolia (7)

An interesting low growing, spreading shrub with small leaves and inconspicuous flowers bearing a fine crop of small white berries.

4 in. pot..... **.50** **.45**

ILEX, HOLLY

All are grafted and female. Due to climatic conditions we have given up production of field grown plants but shall continue offering young grafted plants. Uniform prices for all types below.

4 in. pot..... **.65** **.60**

aquifolium Chambers (5)

ENGLISH HOLLY

The handsomest form of English Holly we know. Growth symmetrical and compact; foliage of medium size and prickly margined. Bears a most profuse crop of well placed berries.

aquifolium Golden Milkmaid (5)

Has very prickly, wavy leaves lightly blotched golden yellow.

aquifolium Golden Variegated (5)

Leaves are very prickly and wavy and heavily blotched golden yellow.

aquifolium Van Tol (5)

Has heavy dark green leaves, only slightly prickly. Bears large bright red berries in profusion. Self-fertile.

corallina femina (7)

CORAL HOLLY

A closely branched shrub of conical outline. Leaves deep lustrous green with wavy margins. Bears small coral fruits.

ILEX, HOLLY (continued)

cornuta burfordi (7)

BURFORD HOLLY

Berries in extreme profusion, large, bright red.
Grows and bears well in hot areas.

**10
rate
@**

**100
rate
@**

cornuta femina (7)

CHINESE HOLLY

Large shrub with foliage resembling Eastern Holly.
Scarlet berries are spread along the branches. Hardy.

JASMINUM parkeri (7)

PARKER JASMINE

A dainty miniature shrub of rounded, compact habit.
Flowers bright yellow in profusion. Fine for rock gardens.

gal. ....	.65	.60
4 in. pot.....	.55	.50

LEPTOSPERMUM hybrids (9½)

Red Damask

Very double deep red; early.

Ruby Glow

Rich deep red, not quite as dark as Red Damask.
Very double and very attractive.

4 in. pot.....	.55	.50
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scoparium Double Rose (9½)

DWARF ROSE FLOWERED TEATREE

Bears small double rose pink flowers like miniature roses.

4 in. pot.....	.50	.45
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LEUCADENDRON argenteum (10)

SILVER TREE

The famous Silver Tree of the Cape of Good Hope.
Bark, branches and especially foliage are intensely silvery. Suitable only to warm climates.

4 in. pot.....	.65	.60
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LIGUSTRUM ovalifolium (5) (bare root)

CALIFORNIA PRIVET

Field grown; bushy. 250 or more at 1000 rate.

3 to 4 ft.....	\$100 per 1000
2 to 3 ft.....	75 per 1000
1 to 2 ft.....	50 per 1000

LOROPETALUM chinense (7)

FRINGEFLOWER

A slow growing, shade loving shrub that starts blooming freely while still small. The graceful white flowers have strap-shaped petals like Witch Hazel and appear in late winter and early spring.

gal. ....	.65	.60
4 in. pot.....	.55	.50

MAGNOLIA delavayi (9½)

DELAVAY MAGNOLIA

A magnificent foliage tree with massive leathery gray-green leaves up to 14 inches long and 8 inches wide. Large creamy-white, slightly fragrant flowers.

4 in. pot.....	1.10	
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**10
rate
@**

**100
rate
@**

grandiflora (7)

SOUTHERN MAGNOLIA

A handsome tree with large glossy green foliage. The huge creamy-white fragrant flowers are up to 8 inches in diameter.

2½ to 3 ft.....	2.50	2.25
egg can.....	2.25	2.00
gal. ....	.65	.60
4 in. pot.....	.55	.50

NERIUM oleander (9)

OLEANDER

Uniform prices for all varieties below.

A 3 to 4 ft.....	2.25	2.00
B 2 to 3 ft.....	1.75	1.60
C 1½ to 2 ft.....	1.50	1.40
D 4 in. pot.....	.45	.40

Com. Barthelemy, BCD; large double red.

Double Pink, ABD; double rose pink.

Double White, BD; large semi-double to double.

Double Yellow, BCD; medium double light yellow.

Mrs. Roeding, BD; large double salmon pink.

Mrs. Swanson, BCD; very fine double soft pink.

Prof. Bodkin, ABCD; single red.

Single White, ABD; large, very fine.

OLEA europea (8-9)

OLIVE

Grown in tree form for ornamental purposes. Propagated from one of the best fruiting varieties.

6 to 8 ft.....	3.25	3.00
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OSMANTHUS armatus (7)

CHINESE OSMANTHUS

A handsome Chinese species with deep green foliage up to 7 inches long. The fragrant white flowers are followed by small egg-shaped blue berries.

1 to 1½ ft.....	1.75	1.60
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aurantiacus (9)

ORANGE OSMANTHUS

A large shrub or small tree producing masses of small but deliciously fragrant orange-colored flowers in fall and winter.

1½ to 2 ft.....	2.00	1.75
1 to 1½ ft.....	1.75	1.60
gal. ....	.55	.50
4 in. pot.....	.50	.45

OSMANTHUS (continued)

forresti (7)

FORRESTS OSMANTHUS

Vigorous shrub with attractive foliage from 5 to 7 inches long with wavy margins. Flowers creamy yellow and deliciously fragrant.

4 in. pot.....	.50	.45
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fragrans (9?)

SWEET OSMANTHUS

Small tree or large shrub bearing small fragrant white flowers.

4 in. pot.....	.50	.45
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ilicifolius (6)

HOLLY OSMANTHUS

Bush of slow compact growth with foliage similar to English Holly. Flowers in fall, pure white. Very attractive.

gal.55	.50
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4 in. pot.....	.50	.45
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San Jose hybrid (8)

SAN JOSE OSMANTHUS

A tall shrub or small tree splendid for background planting. Attractive holly-like foliage. Produces fragrant creamy yellow flowers in fall.

1 to 1½ ft.....	1.75	1.60
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gal.55	.50
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suavis (7)

Closely related to *O. delavayi* but of upright habit. Flowers are white, fragrant and are produced in mid-winter.

4 in. pot.....	.50	.45
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PHOTINIA arbutifolia (8-9)

CHRISTMAS BERRY; TOYON

Large native shrub well known for its handsome foliage and brilliantly colored red berries borne in huge clusters about Christmas time.

gal.55	.50
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4 in. pot.....	.50	.45
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arbutifolia chrysocarpa (8-9)

CATALINA YELLOW CHRISTMASBERRY

An orange-yellow berried form of above.

4 in. pot (grafted).....	.65
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arbutifolia macrocarpa (8-9)

CATALINA RED CHRISTMASBERRY

Distinguished by its large berries and more vigorous growth.

4 in. pot.....	.65
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PHOTINIA (continued)**serrulata nova (7)**

CHINESE TOYON

A very attractive vigorous shrub with large dark green foliage with wavy serrated margins. The new growth is intensely copper colored. Bears large clusters of white flowers followed by red berries.

	10 rate @	100 rate @
3 to 4 ft.....	2.75	
2 to 3 ft.....	2.00	1.75
1½ to 2 ft.....	1.75	1.60
1 to 1½ ft.....	1.50	1.40
gal. ....	.55	.50
4 in. pot.....	.50	.45

serrulata nova lineata (7)

REDTWIG CHINESE TOYON

A very attractive sport of the above. New foliage is very light bronze and matured leaves are dark green marked white along midrib. Bark on new growth is a vivid bright red.

1½ to 2 ft.....	2.25	
1 to 1½ ft.....	1.75	1.60
gal. ....	.65	.60

POMADERRIS elliptica (9½)

GOLDEN TANUI

Medium sized shrub producing masses of showy golden yellow blossoms in spring. Drought resistant.

4 in. pot.....	.50	.45
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PROTEA compacta (9½-10)

RUBY PROTEA

Small, rather tender So. African tree with gray-green foliage and showy flower bracts pink to carmine.

4 in. pot.....	.55	.50
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PYRACANTHA hyb. San Jose (7)

SAN JOSE FIRETHORN

Bears the largest berries we have seen on a pyracantha (up to 5/8 in. wide) in enormous clusters that are well placed. Color is nearly red with a slight orange tone.

gal. ....	.55	.50
4 in. pot.....	.50	.45

RAPHIOLEPIS indica rosea (7)

PINK INDIA RAPPHIOLEPIS

A slow growing shrub of good habit. Heavy dark green foliage assuming bronzy winter tints. Flowers are soft pink in the spring followed by blue berries.

2 to 2½ ft. (grafted).....	3.25	3.00
1½ to 2 ft. (grafted).....	2.50	2.25

BROAD LEAVED EVERGREENS

ROMNEYA coulteri (5)

MATILIA POPPY

A large native shrub with blue-green foliage. Produces huge snow white "crepe paper" flowers with masses of golden stamens in the center.

	10 rate @	100 rate @
4 in. pot.....	.45	.40

VIBURNUM burkwoodi (5)

BURKWOOD VIBURNUM

Well-known shrub with rich glossy green foliage turning purplish bronze in winter. Flowers in large clusters, intensely fragrant, pink in bud and opening white.

2 to 3 ft.....	2.25	2.00
1½ to 2 ft.....	1.75	1.60
gal. ....	.65	.60
4 in. pot.....	.55	.50

chenaulti (5)

CHENAULT VIBURNUM

Similar to V. burkwoodi but with even larger flower-heads and finer foliage.

4 in. pot.....	.55	.50
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davidi (7)

DAVID VIBURNUM

A low, spreading compact shrub. Leaves leathery, large and very attractive. Blooms profusely in small white clusters followed by turquoise blue berries. Requires shade.

4 in. pot (grafted).....	.55	
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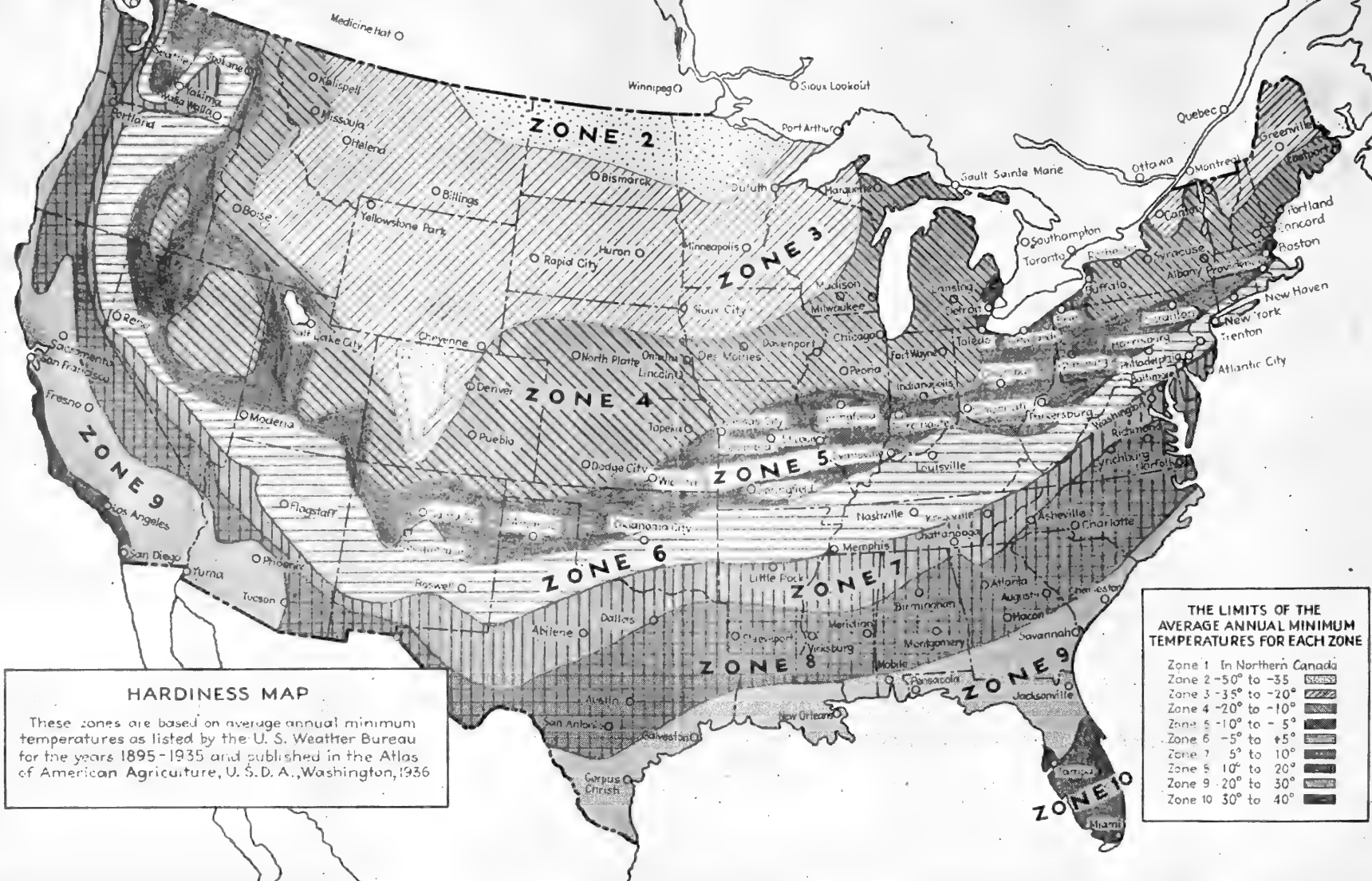
rhytidophyllum (5)

LEATHERLEAF VIBURNUM

A large shrub with attractive leaves 7 to 8 inches long, deeply wrinkled. Produces large masses of white flowers followed by red berries turning black when ripe.

1½ to 2 ft.....	1.75	1.60
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HARDINESS MAP



HOW TO USE THIS MAP

From it determine what zone you are in. Every item carrying your zone number **or a smaller number** should be hardy with you. If you want to gamble on those rated **one zone greater**, there is at least a chance for success but two zones greater will probably be hopeless.

For full explanation of the entire system see Page 1.

Flowering Fruit Trees

All plants in this section will be dug "bare roots." Grading is by caliper and approximate height.

FLOWERING APRICOTS (6)	10 rate @	100 rate @
6 to 8 ft.....	.75	.70
4 to 6 ft.....	.65	.60
3 to 4 ft.....	.55	.50

Early Double Pink, medium sized flowers, very fragrant.

Peggy Clarke, double deep rose pink, intensely fragrant.

Rosemary Clarke, large double white, intensely fragrant.

FLOWERING CHERRIES

We are completely sold out again this year, with the possible exception of one or two single pinks.

FLOWERING PEACHES (4)

6 to 8 ft.....	.75	.70
4 to 6 ft.....	.65	.60
3 to 4 ft.....	.55	.50

Aurora, double soft flesh pink, early.

Burbank, double large shell pink, late.

Camelliaflora, double red, late.

Double White, large double white.

Helen Borchers, large double pink, ruffled petals.

Peppermint Stick, double variegated.

San Jose Pink, double pink, early.

FLOWERING PLUMS

6 to 8 ft.....	.75	.70
4 to 6 ft.....	.65	.60
3 to 4 ft.....	.55	.50

blirieana (5), double pink, purple leaves.

Hollywood, (5), white flowers in profusion; edible fruit. Leaves green above, red beneath.

pissardi, (3), flowers single white; purple leaves.

Thundercloud, (4), flowers single white; deepest purple leaves known in plums holding their color until they fall.

Deciduous Trees

Unless otherwise stated, all plants in this section will be dug "bare roots."

ACER dasycarpum (3)

SILVER MAPLE

A beautiful fast growing shade tree. Foliage large and deeply lobed. Silvery on underside.

	10 rate @	100 rate @
12 to 14 ft.....	3.00	2.50
10 to 12 ft.....	1.75	1.60
8 to 10 ft.....	1.40	1.35
6 to 8 ft.....	1.20	1.10

AESCULUS carnea brioti (3)

RUBY HORSECHESTNUT

The most brilliantly colored of all the flowering Chestnuts. Flowers in large clusters are bright scarlet. Grafted trees commence to bloom when only 5 to 6 ft. tall.

4 to 5 ft. (grafted).....	4.00	3.50
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CERCIDIPHYLLUM japonicum (4)

KADSURA TREE

Large tree of particular character and distinction. Its beauty lies in its leaf buds as they break in spring exposing new foliage of brilliant red; in its clean heart-shaped leaves deep green above, salmon below; and its autumnal coloring of bright yellow, reddish purple and bronze.

4 in. pot.....	.65	.60
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CRATAEGUS cordata (4)

WASHINGTON THORN

One of our handsomest small trees. Leaves deep glossy green assuming beautiful red and yellow tints late in the fall. Flowers are white followed by large clusters of glossy red berries.

6 to 8 ft.....	1.60	1.50
5 to 6 ft.....	1.45	1.35
4 to 5 ft.....	1.20	1.10
3 to 4 ft.....	1.00	.90

oxyacantha Double Pink

DOUBLE PINK HAWTHORN

6 to 8 ft.....	1.60	1.50
4 to 5 ft.....	1.10	1.00

DIOSPYRUS kaki Fuyu (7)

PERSIMMON

Quite firm when ripe and may be eaten like an apple just as soon as sweet enough. The large brilliant orange, flattened fruits are very attractive.

4 to 6 ft.....	1.65	1.50
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DECIDUOUS TREES

DIOSPYRUS (continued)

kaki Hachiya (7)

PERSIMMON

Bright red, oblong conical fruit. Flesh deep yellow, soft and jelly-like when ripe.

	10 rate @	100 rate @
4 to 6 ft.....	1.65	1.50
3 to 4 ft.....	1.40	1.25
2 to 3 ft.....	1.20	1.10

FRAXINUS velutina glabra (7)

MODESTO ASH

A very fine shade and street tree of vigorous growth and glossy green foliage. Particularly popular in dry, hot regions.

	10 rate @	100 rate @
10 to 12 ft.....	1.65	1.50
8 to 10 ft.....	1.35	1.25
6 to 8 ft.....	1.10	1.00
5 to 6 ft.....	.85	.80

GINKGO biloba (4)

GINKGO

Large tree of spreading habit. Leaves fan-shaped, clear green in summer to soft yellow in fall.

4 to 5 ft.....	1.65	1.50
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KOELREUTERIA bipinnata (7)

BOUGAINVILLEA GOLDRAINTREE

Fast growing tree of spreading habit with dark green bi-pinnate foliage. Covered in late summer with spikes of small yellow flowers followed by large, very showy bladder-like seed vessels of vivid red color.

gal.65	.60
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LABURNUM vossi (5)

LONGCLUSTER GOLDENCHAIN

Small tree of rapid growth. Leaves clover-shaped. Flowers fragrant and deep yellow, in long drooping racemes, suggestive of yellow Wisteria borne on a tree.

4 to 5 ft.....	1.10	1.00
3 to 4 ft.....	.85	.80

LIRIODENDRON tulipifera (4)

CHINESE TULIPTREE

A stately tree of moderate growth. Large rich green foliage. Flowers tulip-shaped, greenish-yellow marked with orange inside.

gal.65	.60
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DECIDUOUS TREES

PHELLODENDRON chinense (5)

CHINESE CORKTREE

A rather small round-headed tree. Produces attractive grape-like yellowish-green to black fruits in compact clusters.

	10 rate @	100 rate @
5 to 6 ft.....	1.40	
4 to 5 ft.....	1.10	1.00
3 to 4 ft.....	.85	.80

PLATANUS orientalis (5)

ORIENTAL PLANE; EUROPEAN SYCAMORE

Well-known large and handsome street and shade tree. Leaves large, dense and bright green.

8 to 10 ft.....	1.65	1.50
6 to 8 ft.....	1.40	1.25
5 to 6 ft.....	.85	.80

ROBINIA hybrida Monument (5)

MONUMENT LOCUST

Fast, erect growing tree. Flowers large, soft lavender pink.

8 to 10 ft.....	1.65	1.50
6 to 8 ft.....	1.40	1.25
4 to 6 ft.....	1.10	1.00

pseudacacia decaisneana (3)

PINK LOCUST

Large tree with pink colored flowers. Drought and heat resistant.

14 to 16 ft.....	3.25	3.00
12 to 14 ft.....	2.75	2.50

ULMUS pumila (4)

SIBERIAN ELM

A fine shade and street tree recommended for arid regions. Fast growing.

5 to 6 ft.....	.85	.80
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Lilacs

SYRINGA vulgaris (3)

We fully believe that our active propagating list embraces the most up-to-date collection of lilacs offered to the trade in this country. Many varieties, however, are sold out for this season and not listed herein.

It seems absurd to see so many ancient varieties still being listed. They were all good when originated 75 or 100 years ago but there has been plenty of progress in the meantime, particularly in the size of the individual flowers or "florets" as they are sometimes called and also in a wider range of color tones. If your collection is not really up-to-date why not do something about it?

(Lilacs must be ordered in multiples of 5 of each variety as they are bundled that way when dug).

NOVELTIES

Several lilacs originated by us are now being introduced on an exclusive basis by certain first-class retail catalog houses who wish "leaders" of high quality. Most of these are or will be patented. We have a few more of these lilacs ready for introduction and shall be glad to explain the arrangement on request.

				10 rate @	100 rate @
B	3	to 4	ft.....	2.25	2.00
C	2	to 3	ft.....	1.75	1.60
D	1½	to 2	ft.....	1.40	1.30
E	1	to 1½	ft.....	1.10	1.00

CLARKE'S GIANT, BCDE; Plant Patent No. 754

The flowers are **single**, soft gentian blue of enormous size, 1¼ to 1½ inches across, borne in huge clusters of unusual pyramidal form, up to 12 in. or better and 7 to 8 in. wide at base. Flower clusters are carried well above the large foliage. Fragrance leaves nothing to be desired.

PURPLE GLORY, BC; Plant Patent No. 946

Long pyramidal clusters. Flowers **single**, 1 to 1½ inches wide, dark ruddy purple. Mid-late. East of the Rockies this is obtainable thru Burgess Seed Co., Galesburg, Mich.

PURPLE HEART, E; Plant Patent No. 832

This very early variety has purplish black buds opening to deep purple, **single**, very large flowers attaining between 1¼ to 1½ inches in width, borne in large clusters. Preferred my many to Marceau which is high praise indeed. East of the Rockies this is obtainable thru C. R. Burr & Co., Manchester, Conn.

SPLENDOR, CDE; Plant Patent No. 837

The dark ruddy purple buds open to purplish blue, moderately large **double** flowers in clusters of good size. Blooming time is from mid-season to late as it flowers over an unusually long period. The flowers are definitely not crowded together in the cluster, avoiding a trait that completely spoils so many otherwise good doubles. The bronzy hue of the new growth is another uncommon character. East of the Rockies this is obtainable thru C. R. Burr & Co., Manchester, Conn.

SUNSET, CDE; Plant Patent No. 937

A striking late **double** that is unusual in several respects. Buds are deep mauve carmine; the fully double flowers with numerous long "petals" are large, over an inch wide and ruddy purple. Comes nearer to a real "double red" than anything else we have ever seen. In our opinion this surpasses Mrs. Edward Harding. East of the Rockies this is obtainable thru C. R. Burr & Co., Manchester, Conn.

SELECTED LIST

				10 rate @	100 rate @
B	3	to 4	ft.....	1.75	1.50
C	2	to 3	ft.....	1.25	1.10
D	1½	to 2	ft.....	1.00	.90
E	1	to 1½	ft.....	.75	.70

ADELAIDE DUNBAR, E; double, rosy lilac.

ALEXANDER HAMILTON, DE; double, rosy mauve.

ALICE EASTWOOD, B; double, mauve pink.

AMBASSADEUR, CDE; single, lilac blue; white eye.

AMI SCHOTT, E; double, deep blue.

BOUNTIFUL, CDE; single, rosy mauve.

CAPT. PERRAULT, DE; double, pink.

CLAUDE BERNARD, BC; double, lavender mauve.

CORA BRANDT, E; double, white.

DECAISNE, E; single, blue.

DIPLOMATE, DE; single, lilac blue.

ELLEN WILLMOTT, E; double, white.

GEN. PERSHING, B; double, rosy purple.

SELECTED LIST (continued)

- GISMONDA**, DE; **double**, reddish purple.
- HENRI MARTIN**, DE; **double**, pinkish lilac.
- HENRI ROBERT**, CD; **double**, slaty blue.
- HUGO DE VRIES**, CDE; **single**, ruddy purple.
- JAN VAN TOL**, DE; **single**, white.
- JEANNE D'ARC**, E; **double**, white.
- KATE SESSIONS**, BCE; **single**, mauve purple becoming blue.
- KATHERINE HAVEMEYER**, CDE; **double**, purplish mauve.
- KATHERINE JONES**, CDE; **single**, rosy purple.
- LAMARTINE**, BCDE; **single**, mauve pink.
- LEON GAMBETTA**, CDE; **double**, pinkish lilac.
- LUCIE BALTET**, DE; **single**, chamois and pink.
- MARCEAU**, E; **single**, deep violet purple.
- MARECHAL FOCH**, E; **single**, carmine pink.
- MARECHAL LANNES**, DE; **double**, pinkish blue.
- MAXIMOWICZ** (Maxie), DE; **double**, violet heliotrope.
- MISSIMO**, CDE; **single**, cyclamen purple.
- MME. ANTOINE BUCHNER**, BC; **double**, soft mauve pink.
- MME. F. MOREL**, DE; **single**, rosy lilac.
- MONUMENT**, E; **single**, white.
- MOOD INDIGO**, CE; **single**, dark purple.
- MOUNTAIN HAZE**, BCDE; **single**, bluish purple.
- MRS. W. E. MARSHALL**, E; **single**, dark purple.
- OLIVIER DE SERRES**, BC; **double**, lilac blue.
- PAUL THIRION**, E; **double**, claret rose.
- PEARL**, E; **single**, white.
- PRES. FALLIERES**, CDE; **double**, pinkish lilac.
- PRES. LINCOLN**, DE; **single**, blue.
- PRODIGE**, DE; **single**, deep purple.
- SUMMER SKIES**, BCE; **single**, sky blue.
- VIOLETTA**, E; **double**, violet.
- VOLCAN**, CDE; **single**, ruby purple.
- WHITE HYACINTH**, DE; **single**, white.

Oriental Magnolias

All plants are grafted and will be balled at prices quoted.

NEWER VARIETIES

MAGNOLIA dawsoniana (7)

DAWSON MAGNOLIA

A magnificent, vigorous and distinct species with large dark green foliage with wavy margins. Flowers in great profusion up to 10 to 15 inches wide, rose violet outside and white within. Very rare and stock limited.

	10 rate @	100 rate @
4 to 5 ft.....	9.00	8.00
2½ to 3 ft.....	6.00	5.00
1½ to 2 ft.....	3.50	3.00

stellata rubra (new; rare) (5)

RED STAR MAGNOLIA

A small, slow growing form, but flowering freely even on small plants. Outside of petals deep purplish-red, inside rich pink even when fully open.

1½ to 2 ft.....	4.00	3.50
1 to 1½ ft.....	3.50	3.00

veitchi (7)

VEITCH MAGNOLIA

A magnificent hybrid of M. denudata x campbelli. Very vigorous and quickly making a large tree bearing a profusion of rosy pink flowers of great size.

4 to 5 ft.....	9.00	8.00
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SELECTED LIST (5)

MAGNOLIA soulangeana

SAUCER MAGNOLIA

Makes a large shrub or fair sized tree if so trained. Free blooming, white, well marked with purple on outside of petals toward base.

2½ to 3 ft.....	4.00	3.50
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soulangeana Alexandrina

ALEXANDER MAGNOLIA

Large cup-shaped flowers, deep rosy petals right to the tips, white inside; early.

1½ to 2 ft.....	2.75	2.50
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soulangeana amabilis

Flowers are very large, somewhat purplish at first becoming nearly but not entirely white when fully open.

3 to 4 ft.....	4.50	4.00
2½ to 3 ft.....	4.00	3.50

ORIENTAL MAGNOLIAS

MAGNOLIA (continued)

10
rate
@

100
rate
@

soulangeana Brozzoni

A very fine variety bearing huge flowers (up to 10 in.) when fully open, white slightly flushed at base.

2½ to 3 ft.....	4.00	3.50
2 to 2½ ft.....	3.50	3.00
1½ to 2 ft.....	2.75	2.50

soulangeana lennei

LENNE MAGNOLIA

Bears enormous balloon-shaped, very deep ruddy purple flowers. One of the latest to bloom.

2½ to 3 ft.....	4.00	3.50
2 to 2½ ft.....	3.50	3.00
1½ to 2 ft.....	2.75	2.50

soulangeana rustica

PURPLE MAGNOLIA

Large, rounded flowers deep ruddy purple to tips. A very vigorous grower.

4 to 5 ft.....	5.50	5.00
3 to 4 ft.....	4.50	4.00
2½ to 3 ft.....	4.00	3.50
2 to 2½ ft.....	3.50	3.00
1½ to 2 ft.....	2.75	2.50

soulangeana San Jose

Comes into bloom very early and is certainly the largest of the light colored soulangeana forms. Flowers white lightly flushed pink. General effect is pink.

2 to 2½ ft.....	3.50	3.00
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soulangeana verbanica

Very large flowers fully colored light purplish-pink. Unopened buds long, slender and pointed.

2 to 2½ ft.....	3.50	3.00
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stellata rosea

PINK STAR MAGNOLIA

Flowers are definitely pink and in great profusion.

1½ to 2 ft.....	3.50	3.00
1 to 1½ ft.....	3.00	2.50

Flowering Quinces

Chaenomeles (Cydonia)

C. cathayensis and its hybrids (6)

All others (4)

Our 16 years work in breeding better forms of Flowering Quince has been recognized by both California Horticultural Society and Royal Horticultural Society (of England) by their Awards of Merit. With two or three exceptions every variety we now offer was originated by us.

N. B.—Varieties followed by (C.H.) are Cathayensis Hybrids. They are rated (6) for hardiness so not recommended for Zone 5 and colder. All others are safe wherever any Flowering Quince thrive.

SELECTED LIST

B	3	to 4	ft.....	1.50	1.40
C	2	to 3	ft.....	1.20	1.10
D	1½	to 2	ft.....	1.00	.90
E	1	to 1½	ft.....	.75	.70

Appleblossom, B; pink and white.

Blood Red, CDE; large flowers, deep red, early.

Candida, B; white.

Cardinal, (C.H.), B; very deep red.

Coral Beauty, BCE; rosy coral, lighter center.

Crimson Beauty, BC; brilliant rose.

Crimson & Gold, B; rich velvety dark red with a mass of golden stamens.

Juliet, CE; coral pink.

Mandarin, DE; Mandarin Red.

Margaret Adams, E; soft coral pink.

Pink Lady, BC; clear pink.

Rosemary, (C.H.), B; deep rose.

Ruby Glow, C; very deep red.

Stanford Red, B; tomato red.

Deciduous Shrubs

Unless otherwise stated, all plants in this section will be dug "bare roots."

	10 rate @	100 rate @
ABELIOPHYLLUM distichum (5)		
KOREAN ABELIA LEAF		
A small shrub from Korea with Abelia-like leaves. Flowers in appearance suggestive of white, fragrant Forsythia.		
4 in. pot.....	.80	.75
ACER palmatum (5)		
JAPANESE MAPLE		
atropurpureum novum , purple leaves, holding its color well until leaves fall.		
4 in. pot.....	1.35	1.25
Bonfire , new foliage intensely bright red.		
4 in. pot.....	1.35	1.25
palmatum (seedlings)		
4 in. pot (about 2 to 3 ft.).....	.55	.50
CARYOPTERIS clandonensis (5)		
BLUEMIST		
A popular new variety which grows quickly and gives a profusion of powdery-blue flowers in summer.		
1½ to 2 ft.....	.55	.50
CHIMONANTHUS praecox grandiflora (7)		
WINTERSWEET		
A rare large flowering form of the plant formerly known as Calycanthus praecox or Meratia praecox, so greatly esteemed for its very early intensely fragrant yellow flowers. Blooms from December through March.		
1½ to 2 ft.....	.65	.60
1 to 1½ ft.....	.55	.50
CHIONANTHUS retusus (5)		
CHINESE FRINGETREE		
A rare and beautiful shrub from China, bearing fragrant white flowers. Thrives in a somewhat moist sandy loam and in a sunny location.		
4 in. pot (grafted).....	1.10	1.00

CORNUS florida (4)

FLOWERING DOGWOOD

Large shrub; "flowers" in 4 large white petal-like bracts. The dark green leaves turn bright red in fall.

	10 rate @	100 rate @
gal.55	.50

about 2 to 3 ft.	\$125 per 1000	
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about 1 1/2 to 2 ft.	100 per 1000	
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(250 or more at 1000 rate; bare root)

kousa (5)

KOUSA DOGWOOD

Large shrub The cream colored "flowers" are composed of pointed bracts which become heavily stained red with age. Foliage assumes beautiful wine color in fall.

gal.55	.50
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4 in. pot.50	.45
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FRANKLINIA alataamaha (5) (Gordonia alataamaha)

FRANKLINIA

Large shrub or small tree bearing cup-shaped Camellia-like fragrant single white flowers two or three inches in diameter. Foliage assumes rich autumn tints. Requires semi-shade and acid soil.

gal.80	.75
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4 in. pot.65	.60
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HIBISCUS syriacus (5)

SHRUB ALTHEA; ROSE OF SHARON

Celeste, single blue.

Hamabo, single flesh color, darker base.

Violet Clair, double mauve.

Woodbridge, single lavender-rose with red center.

4 in. pot.45	
-----------------	-----	--

LABURNUM lalaburnum (5)

LOW GOLDENCHAIN

Similar in every way to the Long Clustered Golden-chain (L. vossi) except this is a bush form. Should become very popular.

2 to 3 ft.	1.35	1.25
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PAEONIA suffruticosa (5)

TREE PEONY

We are completely sold out this season on both field-grown balled plants and 5 in. pot grafts.

DECIDUOUS SHRUBS

			10 rate @	100 rate @
PHILADELPHUS				
MOCKORANGE				
C	2	to 3	ft.....	.65 .60
D	1 1/2	to 2	ft.....	.55 .50
E	1	to 1 1/2	ft.....	.45 .40

Atlas (4), CD; large single pure white.

Belle Etoile (5), DE; large single white, purple eye.

Coupe d' Argent (5), C; large single, pure white, cup shaped.

Favorite (5), DE; large single white, cup shaped; late.

Innocence (5), CD; single white, profuse.

POINCIANA gilliesi (Caesalpinia gilliesi) (8) BIRD OF PARADISE FLOWER

Tropical appearing but hardier than it looks. Foliage bi-pinnate; flowers large, yellow with conspicuous red stamens.

2 to 3 ft..... **.85 .80**

PUNICA (7)

POMEGRANATE

granatum Double Orange

1 1/2 to 2 ft..... **.55 .50**

granatum Double Scarlet

3 to 4 ft..... **.75 .70**

2 to 3 ft..... **.65 .60**

1 1/2 to 2 ft..... **.55 .50**

granatum nana plena

DWARF DOUBLE POMEGRANATE

Flowers carnation-like, rich double red.

1 1/2 to 2 ft. (balled)..... **1.35 1.25**

1 to 1 1/2 ft. (balled)..... **1.10 1.00**

gal. **.50 .45**

4 in. pot..... **.45 .40**

STACHYURUS praecox (5-6)

A distinct attractive shrub bearing bell-shaped yellow flowers in racemes. Fruit yellowish-green with red-dish cheek.

4 in. pot..... **.50 .45**

STYRAX obassia (5)

FRAGRANT SNOWBELL

Shrub of fastigiate habit. The white fragrant flowers are borne in racemes to 8 in. long.

4 in. pot..... **.50 .45**

DECIDUOUS SHRUBS

VIBURNUM carlesi (4)

KOREANSPICE VIBURNUM

Slow growing, very popular shrub with gray-green foliage, turning brilliant red in fall. Light pink flowers in clusters, deliciously fragrant.

	10 rate @	100 rate @
1½ to 2 ft.....	1.35	1.25
1 to 1½ ft.....	1.10	1.00

dilatatum (5)

LINDEN VIBURNUM

Medium sized shrub bearing large (4 to 6 in. wide) clusters of white flowers followed by glistening red berries.

4 in. pot.....	.55	.50
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fragrans nanum (5)

DWARF FRAGRANT VIBURNUM

Pink, intensely fragrant flowers. Slow growing.

4 in. pot.....	.55	.50
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ichangense (6?)

ICHANG VIBURNUM

Small shrub noted for its many clusters of bright red fruits in Autumn.

4 in. pot.....	.55	.50
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sargentii (5-6)

SARGENT CRANBERRY VIBURNUM

Shrub of compact habit bearing white flowers and scarlet fruits.

4 in. pot.....	.55	
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wrightii (5)

WRIGHT VIBURNUM

Berries large, very bright red and borne in utmost profusion.

4 in. pot.....	.55	.50
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WEIGELA (5)

floreale, crimson tinted rose early.

Newport Red, deep rose red; vigorous.

Springtime, rose outside, flesh inside of petals.

2 to 3 ft.....	.65	.60
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rosea, pink.

2 to 3 ft.....	.55	.50
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XANTHOCERAS sorbifolium (5)

HYACINTH SHRUB

A beautiful deciduous flowering shrub or small tree. Leaves resemble those of Mountain Ash. Flowers are funnel-shaped with five white, crinkled petals, borne in erect panicles. At base inside are five little bright yellow horns, also a conspicuous blotch which soon turns red. Flowers in late spring.

4 in. pot.....	.65	.60
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Climbers

CAMPSIS grandiflora (7)

CHINESE TRUMPETCREEPER

10
rate
@

100
rate
@

Better known as *Bignonia chinensis* or *B. grandiflora*. It is easily one of the handsomest deciduous climbers where it is sufficiently hardy. It is not rampant so not likely to get much more than 10 feet tall. For several weeks in summer it covers itself with great terminal sprays of large funnel-shaped yellowish flowers suffused at tips with orange red.

2 yr. field grafts, bare root.....	1.10	1.00
1 yr. field grafts, bare root.....	.80	.75

Mme. Galen (5)

While the common Trumpet Vine (*Tecoma radicans*) is practically a weed, its marriage to *C. grandiflora* resulted in this gorgeous hybrid which combines the hardiness of the former with the beauty of the latter. It is a stronger grower than *C. grandiflora* but much less rampant than *T. radicans*. The flowers which also are borne in large clusters at end of shoots are almost as large as those of *C. grandiflora* and much redder. It blooms all summer and when in full bloom is a solid mass of flowers.

2 yr. field grafts, bare root.....	1.10	1.00
1 yr. field grafts, bare root.....	.80	.75

DIOCLEA glycinoides (9)

SCARLET CLUSTERPEA

A slender evergreen vine bearing clusters of inch long intensely vivid red flowers throughout the summer.

4 in. pot.....	.50	.45
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HEDERA canariensis variegata (7)

YELLOWEDGE ALGERIAN IVY

4 in. pot.....	.45	.40
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helix Hahn's Self-branching (4)

4 in. pot.....	.45	.40
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LARDIZABALA biternata (9?)

A Chilean evergreen vine bearing purplish-brown flowers.

4 in. pot.....	.50	
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LONICERA tellmanniana (5)

TELLMAN HONEYSUCKLE

An evergreen climber bearing huge long-tubed golden yellow flowers.

4 in. pot.....	.50	.45
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WISTERIAS

	10 rate @	100 rate @
PILEOSTEGIA viburnoides (7)		
Foliage similar to English Laurel. Thrives best in full shade where so few vines do well. Flowers white in flat clusters.		
4 in. pot.....	.55	.50
TRACHELOSPERMUM (Rhyncospermum)		
STAR JASMINE		
all varieties		
4 in. pot.....	.50	.45
asiaticum, (7), primrose yellow.		
japonicum, (8), creamy flowers, foliage has white venation, turning bronze.		
jasminoides, (8-9), fragrant white flowers.		
Also available in gal.....	.55	.50

Wisterias

For years Wisterias have been one of our most important items. Our collection is one of the most complete known. We have a large stock of grafted plants in both climbing and tree form.

Climbing form, grafted

3 year	1.10	1.00
2 year .....	.85	.80
floribunda (4), JAPANESE WISTERIA, light purple.		
floribunda alba, WHITE JAPANESE WISTERIA (3 yr. only)		
floribunda Geisha, blue.		
floribunda Issai, blue-purple.		
floribunda longissima, extra long light purple.		
floribunda longissima alba, extra long white.		
floribunda rosea, pink. (3 year only).		
floribunda Royal Purple, violet purple. (3 yr. only)		
floribunda violacea plena, double violet.		
sinensis (5), CHINESE WISTERIA, blue.		
sinensis alba, WHITE CHINESE WISTERIA, white.		
venusta alba, (5), WHITE SILKY WISTERIA, white.		
venusta violacea, SILKY WISTERIA, lavender purple. (3 yr. only)		

WISTERIAS (continued)

Tree form, grafted

Y	Specimens	6.25	6.00
Z	Extra heavy grade.....	5.25	5.00
A	Heavy grade	4.25	4.00
B	Regular grade	3.25	3.00

floribunda Issai, YZAB

floribunda longissima, YZAB

floribunda longissima alba, AB

floribunda rosea, ZAB

floribunda Royal Purple, ZAB

floribunda violacea plena, YZAB

sinensis, B

Standard Wisteria grading

stems are approx. 4½ ft.

	CALIPER	HEAD
Specimens	1¼ to 1½ in.	about 4 ft. wide
Extra heavy grade	7⁄8 to 1¼ in.	about 3 ft. wide
Heavy grade.....	5⁄8 to ¾ in.	about 2½ ft. wide
Regular grade.....	½ to 5⁄8 in.	about 2 ft. wide

Stock to Grow On

Because of our increased production of gallon can stock we will not have sufficient material to offer a special list of "growing on" items this season.

There are some items listed in the regular list available in 4 in. pots which may be used for growing on, and as our production increases we will again offer this material as available.

Roses

We are members of **All America Rose Selections** which gives us first access to the annual All America Winners.

We grow three types quite extensively. **Bush and Climbing, Standard or Tree, and dormant or started eye plants for greenhouse forcing.**

STANDARD OR TREE ROSES

For the coming shipping season we are completely booked up and can accept no further orders.

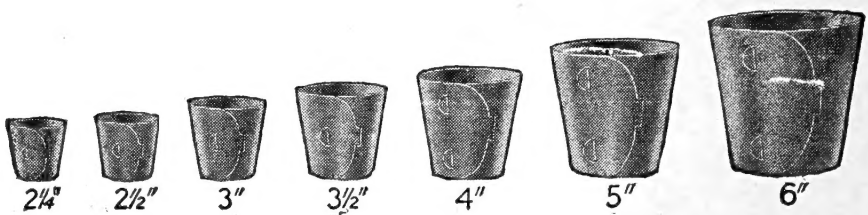
BUSH AND CLIMBING ROSES

Our roses are exceptionally heavy and well branched this year. Many A.A.R.S. and other patented as well as non-patented varieties still available. Write for surplus list.

JUNE-BUDDED GREENHOUSE ROSES

We have a fair quantity of top XXX and XX grades unsold. Varieties and prices on request.

Paper Pots



We are authorized distributors of Bird & Son's famous Neponset paper pots. The red pots are used for shipping only and the Vita pots for growing and shipping.

Bird's IMPROVED NEPONSET Flower Pots

A new development in Bird Horticultural Products—Vita Pots—the pot for which growers and shippers of potted plants have been asking. A light in weight nutrient-treated pot, that is tough enough to be used to grow and ship potted plants in the same pot. Vita Pots are nutrient treated in the same manner as Vita-Band 10, and growing results in field tests over several years show superior results.

We carry both types here in the following sizes. Prices quoted are f.o.b. San Jose for both.

Size	Quantity per case	Price per 1000	
		Red	Vita
2 1/4 inch	1000.....	7.75	11.50
2 1/2 inch	1000.....	8.00	12.25
3 inch	1000.....	8.50	13.75
4 inch	500.....	13.50	21.00
5 inch	500.....	16.50	28.00
6 inch	500.....	20.75	35.00

The sizes shown below are also available but while at present not carried in stock here will be ordered from factory by wire, sent here by next steamer and forwarded promptly. Prices are f.o.b. San Jose.

Size	Quantity per case	Price per 1000	
		Red	Vita
2 inch	1000.....	7.50	11.75
3 1/2 inch	1000.....	11.00	18.00

All orders must be for unbroken case lots.

As manufacturer's prices to us are "subject to change without notice," we are compelled to make the same proviso, but if prices are raised we will advise customers on receipt of order and get an O.K. before shipping.

Please Note

All summer prices and other quotations not accepted to date are hereby cancelled.

Prices. All prices herein are **strictly net**, to the trade only and for goods at our nursery unless otherwise stated. This list means what it says both as to prices and terms, and we do not deviate from them.

Pots. Prices of pot-grown stock **do not include the clay pots** and unless otherwise instructed, plants will be shipped without them. If wanted in the pots, they will be charged for at cost, but may be returned and full credit will be given.

Terms. To buyers of known and established credit, **60 days net** from date of invoice. Otherwise cash with order or 25% with order, balance C.O.D.

Quantities. 25 or more plants **of one kind and size** will be supplied at 100 rate and 5 or more at 10 rate, but for less than 5 there will be a surcharge of 20%. This plan avoids the bother of showing needless "each rates."

Grading. Plants wider than tall are graded by width.

Packing. At cost as usual, including paper pots if used. Plants will be packed to secure the lowest possible classification consistent with the nature of the goods shipped.

Shipping. Our responsibility ceases when goods are delivered to transportation company in good order. They travel at buyer's risk. Please state distinctly whether you wish goods shipped by freight, express or truck line. A moderate charge will be made for delivery by our trucks to areas over 50 miles distant from nursery.

Complaints. Must be made in writing within 10 days after buyer receives the goods.

IMPORTANT NOTICE FOR EASTERN NURSERYMEN

Out here everything east of the Rockies is "Eastern"!

During January and February we ship several heated refrigerator cars to eastern points. Where size of order justifies, we can nearly always arrange for carload service to destination or some nearby point for pickup or reshipment. The total transportation charges for each car will be prorated among all customers who have goods in it.

For many years we have also safely made l.c.l. spring shipments by freight to any eastern points by using the southern route via New Orleans or St. Louis. This brings material at proper time to customers not conveniently located for carload service and avoids the freezing weather of the northern route. The freight rate is usually the same.

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